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UTILITY PATENT APPLICATION TRANSMITTAL

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First Inventor | Alok Kumar, et al.

APPARATUS AND METHOD FOR TWO-STAGE PACKET CLASSIFICATION USING MOST SPECIFIC FILTER MATCHING

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV325529653US

APPLICATI	ON ELEMENTS	Mail Stop Patent Application Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application contents			ADDRESS TO: Commissioner for Patents P.O. Box 1450						
1. Fee Transmittal Form (e	n PTO/SR/17)	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or							
(Submit an original and a duplic	cate for fee processing)	·· ⊔	Computer Program (<i>A</i>	opendix)	s VI				
2. Applicant claims small of See 37 CFR 1.27.	entity status.	Nucleotide and/or Amino Acid Sequence Submissi (if applicable, all necessary)							
3. Specification [Total Pages 92] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention		 a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies 							
Brief Summary of the li Brief Description of the		9 🖂	Assignment Paners (co	over cheet & docur	mont(c))				
- Claim(s) - Abstract of the Disclosure		10. 🔲 . i	Assignment Papers (cover sheet & document(s)) 37 C.F.R. § 3.73(b) Statement Power of Attori (when there is an assignee) English Translation Document (if applicable) Information Disclosure Copies of IDS						
4. Drawing(s) (35 U.S.C.	113) [Total Sheets <u>31</u>]		Statement (IDS)/PTO-		Citations				
5. Oath or Declaration	(Total Pages 1		Preliminary Amendme		Application Amended to Reflect Claim of				
a. Newly executed	[Total Pages] (original or copy)		Return Receipt Postcar (Should be specifically		Priority				
b. Copy from a prio	r application (37 C.F.R. § 1.63(d))		Certified Copy of Priori						
(for continuation/	divisional with Box 18 completed)		<i>(if foreign priority is cla</i> Nonpublication Reques		122 (h)(2)(D)(i)				
	N OF INVENTOR(S)		Applicant must attach f						
named in the	nent attached deleting inventor(s) prior application, see 37 CFR	17. 🗖							
1.63(d)(2) and		🔼	Oncorror	1044.00					
6. Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPLICA specification following the title, or	TION, check appropriate box, and r in an Application Data Sheet under	supply the er 37 CFR	requisite information b 1.76:	elow and in the firs	st sentence of the				
	Divisional Continuation-in-		of prior appli	ication No:					
Prior application Information: Examiner Group/Art Unit:									
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a									
part of the disclosure of the accompany a portion has been inadvertently omittee	ing continuation or divisional application a	ind is hereby	incorporated by reference.	The incorporation can	drefyelled upon when				
,	19. CORRESI	ONDENC	E ADDRESS						
			7						
Customer Number	08791		or	Correspo	ondence address below				
Name Blakely Se	Italeff Taylor 9- 7-6 IVD	···							
Blakely, Sokoloff, Taylor & Zafman LLP									
Address 12400 Wils	12400 Wilshire Boulevard, 7th Floor								
City Los Angele	s I S	State	California	Zip Code	90025				
Country	Telepho		(503) 684-6200	Fax	(503) 684-3245				
Name (Print/Type) Paul).	A Mendonsa /		Registration No	o. (Attorney/Agent)	12,075				
Signature	Kit Ilhadh	non		Signature Date 04/08/04					

Based on PTO/SB/05 (01-04) as modified by Blairely, Solokoff, Taylor & Zafman (wir) 02/10/2004.
SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 1,644.00

Complete if Known						
Application Number						
Filing Date	April 8, 2004					
First Named Inventor	Alok Kumar					
Examiner Name						
Art Unit		·····				
Attorney Docket No.	42P17967					

04/08/04

Date

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	FEE	s						
Deposit Account	Lar	ge Entity	Sma	II Entity	<u>y</u>			
Deposit Account 02-2666	Fee Cod		Fee Code	Fee (\$)	– Fee	Description	1	Fee Paid
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing	fee or oath		
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP	1052	50	2052	25	Surcharge - late provi cover sheet.	isional filing fee o	г	
Name Blakery, Solkofort, Taylor & Zarman Elst	2053		2053	130	Non-English specifica			
The Commissioner is authorized to: (check all that apply)	1812		1812	2,520	For filing a request for		ination	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	 Requesting publication Examiner action 	n of SIR prior to		
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.		1,840	1805	1,840		n of SIR after		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	1251	410	2251	55		thin first month		
FEE CALCULATION	1252		2252		Extension for reply within first month Extension for reply within second month			
1. BASIC FILING FEE	4			210	Extension for reply within third month			
Large Entity Small Entity	1253		2253	475				
Fee Fee Fee Fee Fee Description Fee Paid	1254		2254	740	Extension for reply wit			
Code (\$) Code (\$)	1		2255	605	Extension for reply wit	thin titth month		
1001 770 2001 385 Utility filing fee 770.00	1404		2401	165	Notice of Appeal			
340 2002 170 Design filing fee	1402		2402	165	Filing a brief in suppo	• •		
1003 530 2003 265 Plant filing fee	1403		2403	145	Request for oral heari	-		
1004 770 2004 385 Reissue filing fee	1451		2451	1,510	Petition to institute a p	oublic use procee	ding	
' 1005 160 2005 80 Provisional filing fee	1452		2452	55	Petition to revive - una	avoidable		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - uni	intentional		
	1501		2501	665	Utility issue fee (or rei	issue)		
2. EXTRA CLAIM FEES _{Extra} Fee from	1502		2502	240	Design issue fee			
Claims below Fee Paid			2503	320	Plant issue fee			
Independent 59 - 20 = 39 X 18.00 5702.00	1460		2460	130	Petitions to the Comm			
Claims	1807		1807	50	Prosessing fee under	37 CFR 1.17(q)		
	1806		1806	180	Submission of Informa	ation Disclosure S	Strnt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each pater property (times number			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1809	770	1809	385	Filing a submission aff (37 CFR § 1.129(a))	ter final rejection		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional in			
1203 290 2203 145 Multiple Dependent claim, if not paid					examined (37 CFR §	1.129(b))		
1204 86 2204 43 **Reissue independent claims over original	1801		2801	385	Request for Continued	d Examination (R	CE)	
patent	1802	900	1802	900	Request for expedited of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent .	Other	fee (specify)	•	. —				
SUBTOTAL (2) (\$) 874.00						· 		
**or number previously paid, if greater, For Reissues, see below	Reduc	ced by Basic	Hiling F	ee Paid	s	SUBTOTAL (3)	(\$)	
SUBMITTED BY Complete (if applicable)								
	I	Registration	on No.		v. (21/2)		lete (if applica	T-12-31/00-
Name (Print/Type) Paul A. Mendonsa		(Attorney/Agent) 42,879 Telephone (50)			(503)68	4-6200		

Signature